## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	41	(provision\$3 near3 network) same traffic same (optical or light) same switch	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/12/18 12:11
L2	3	(provision\$3 near3 network) same traffic same (optical or light) same switch same reconfiguration	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/12/18 12:11
L3	7	1 and reconfiguration	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/12/18 12:14
S1	2	provision\$3 same (ason or (automatic\$4 adj switch\$3 adj network)) same requirement	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:05
S2	25	provision\$3 same \$4requirement same services same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 13:59
S3	1	("6466984").PN.	USPAT	OR	OFF	2007/02/09 13:59
S4	382	(ason or ((optical adj transport) with switch \$3))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:06
S5	25	S4 and (provision with service)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:21
S6	6	S4 and ((user or customer) with \$4requirement)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:20
S7	0	S4 and (requirement with non-requirement)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:21

S8	0	S4 and (requirement with non-requirement or nonrequirement)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:21
S9	210	S4 and (requirement)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:21
S10	23	S9 and (provision with service)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/02/09 14:21
S11	137	(398/25).OOLS.	USPAT	OR	OFF	2007/02/09 15:18
S12	82	(398/26).COLS.	USPAT	OR	OFF	2007/02/09 15:18
S13	93	(398/27).OOLS.	USPAT	OR	OFF	2007/02/09 15:18
S14	43	(398/28).CCLS.	USPAT	OR	OFF	2007/02/09 15:18
S15	177	(398/58).CCLS.	USPAT	OR	OFF	2007/07/19 20:45
S16	1581	(709/226).OOLS.	USPAT	OR	OFF	2007/02/09 15:25
S17	1988	(709/229).OOLS.	USPAT	OR	OFF	2007/02/09 15:25
S18	1724	(709/238).OCLS.	USPAT	OR	OFF	2007/02/09 15:26
S19	0	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) same (service near3 agent) same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:51
S20	1	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:51
\$21	0	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) same (service near3 agent)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:51
\$22	1	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) and (service near3 agent)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:51

\$23	0	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) same service same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:52
S24	0	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) same service\$1 same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:52
S25	5	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) same service\$1	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:53
S26	30	(requirement\$1 with ((non adj requirement) or non-requirement\$1)) and optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:54
S27	5	(requirement\$1 same ((non adj requirement) or non-requirement\$1)) same service\$3	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 20:55
S28	30	(ason) same service\$1	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 21:03
S29	77	(ason) and service\$1	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 21:09
S30	47	\$29 not \$28	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 21:03
S31	67	(ason) and user	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 21:29
S32	18	(ason) and peer	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 21:47
533	54	(ason) and map\$5	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 21:59

S34	39	\$33 and servic\$3	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 21:48
S35	1	(ason) and (user adj application)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/19 22:00
S36	1	(US-20020156914-\$). did.	US-PGPUB	OR	ON	2007/07/19 23:02
S37	1	S36 and peer	US-PGPUB	OR	ON	2007/07/19 23:02
S38	2	(application adj specific) same (optical adj service)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:00
S39	127	(application adj specific) same (optical adj network\$1)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:02
S40	25	(application adj specific) same (optical adj network\$1) same (requirement)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:03
S41	1	(application adj specific) same (optical adj network\$1) same (ason)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:05
S42	5	(application adj specific) same (ason)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:05
S43	16	(application adj specific) and (ason)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:14
S44	24	(application) same (ason)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:15
S45	204	(application adj specific) same (network near2 optical)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:21
S46	54	(application adj specific) with (network near2 optical)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:22

S47	46	(user near1 application) same (network near2 optical)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:26
S48	0	(user near1 application) same (network near2 algorithm) same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 17:52
S49	2	(user near1 application) same (configur\$5) same (optical adj network)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 18:00
S50	5	(optical adj service) same (optical adj network) same application	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 18:01
S51	28	((optical adj network) near2 configur\$5) same application	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 18:03
S52	36	((optical adj network) near2 configur\$6) same application	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 18:07
S53	8	\$52 not \$51	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 18:08
S54	1	("5351146").PN.	US- PGPUB; USPAT	OR	OFF	2008/02/26 19:03
S55	1	\$54 and automatic\$5	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 19:04
S56	1	S54 and application	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/02/26 19:45
S57	1	("6016211").PN.	US- PGPUB; USPAT	OR	OFF	2008/12/21 19:11
S58	1	("5351146").PN.	US- PGPUB; USPAT	OR	OFF	2008/12/21 21:03

S59	65	(user near5 application) same (ason or (optical adj network))	US- PGPUB; USPAT; EPO; JPO	OR	MON	2008/12/21 21:08
S60	234	ason	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:16
S61	120	S60 and service	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:16
S62	92	S61 and (user or customer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:17
S63	26	ason same map\$4	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:25
S64	29	ason and (provision\$3 near5 service)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:26
S65	29	ason and (provision\$3 near5 service\$1)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:28
S66	938	(optical or light) same (provision\$3 near5 service\$1)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:28
S67	436	(optical or light) same (provision\$3 near5 service\$1) same network	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:28
S68	82	(optical or light) same (provision\$3 near5 service\$1) same network same application	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 21:29
S69	1	(US-7197546-\$).did.	USPAT	OR	ON	2008/12/21 22:09
S70	1	S69 and (optical or light)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/21 22:09

S71	1	(US-7197546-\$).did.	USPAT	OR	ON	2009/06/25 10:36
S72	0	S71 and osa	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 10:36
S73	0	S71 and agent	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 10:36
S74	1	S71 and service	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 10:36
S75	0	S71 and peer	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:19
S76	0	(optical adj network) same (peer adj to adj peer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:19
S77	0	(optical adj network) same (peer adj "to" adj peer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:19
S78	166	(optical adj network) same (peer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:19
S79	90	(optical adj network) with (peer)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:20
S80	90	(optical adj network) with (peer or (peer adj network))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:33
S81	18	(service adj agent) with (peer or (peer adj network))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:34
S82	4	(service adj agent) same (peer or (peer adj network)) same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:34

S83	1362	(peer or (peer adj network)) same optical	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:36
S84	10	(service adj agent) and S83	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:37
S85	25	(peer or (peer adj network)) same (optical adj switch\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:38
S86	33	(peer adj network) same (optical adj network)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:42
S87	3	(peer adj network) same (optical adj switch\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:43
S88	94	(peer adj network) and (optical adj switch\$3)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/06/25 12:44

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	2	(provision\$3 with network with services) same (optical adj switch) same application	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/18 12:20
L6	8	(provision\$3 with network with services) same (application adj specific)	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/18 12:24
L7	4	6 and (optical or light)	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/18 12:29

## 12/18/09 12:46:45 PM

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